MAGNETIC STRIPE TIMING TRACK USED TO ELIMINATE OPTICAL ENCODER

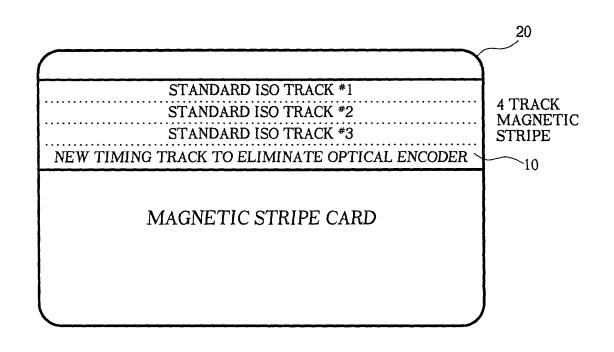


FIG. 1

	0.223"		RECORDING DENSITY (bits per inch)	CHARACTER CONFIGURATION (including parity bit)	INFORMATION CONTENT (including control characters)
0.110"	1.110" TRACK 1 IATA	IATA	210 BPI	7 BITS PER CHARACTER	79 ALPHANUMERIC CHARACTERS
0.110"	.110" TRACK 2 ABA	ABA	75 BPI	5 BITS PER CHARACTER	40 NUMERIC CHARACTERS
0.110").110" TRACK 3 THRIFT	THRIFT	210 BPI	5 BITS PER CHARACTER	107 NUMERIC CHARACTERS

ドブラ・ベ

		_
	ES LRC	
	ES	
RS	DISCRETIONARY DATA	NO. OF CHARACTERS PVK1 1 PVV OR Offset 4 CVV or CVC 3 Same or all of the above fields may be found within the Discretionary data.
76 ALPHA NUMERIC DATA CHARACTERS-	ADDITIONAL DATA	NO. OF CHARACTERS Expiration Date (YYMM) 4 Service Code 3
NO	FS	
—— 76 АГРНА	NAME	Name (26 alphnumeric characters Max)
	FS	
	PAN	Primary Account No. (19 digits Max)
<u> </u>	FC	
	SS	

FIG. 3

·	ES LRC	V			ES LRC	<u>~</u>					
37 ALPHA NUMERIC DATA CHARACTERS	DISCRETIONARY DATA	NO. OF CHARACTERS PVK1 1 PWV OR Offset 4	CW or CVC Same or all of the above fields may be found within the Discretionary data.	S	ADDITIONAL DATA	NO. OF CHARACTERS	First Subsidiary Account Number (opt.)	Secondary Susidiary Account Number (opt.)	ker 1	Cryptographic Check Digits (opt.)	ary Data
	ADDITIONAL DATA	NO. OF CHARACTERS MM) 4	ARACTERS 3				First Subsidiar Number (opt.)	Secondar	Relay Marker	Cryptogra Digits (op	Discretionary Data
		CH. Expiration Date (YYMM) Service Code	-104 ALPHA NUMERIC DATA CHARACTERS-	SECURITY DATA	NO. OF CHARACTERS	m m +	ycle 4 Sycle 4 me)	2 - 1	- 9 - 6	n 2 n 2 ht.) 9	
	FS	<u></u>				<u> </u>	per C this C		eters I rtion	striction striction pt.) mber lber (o	
	PAN	ry No. Max)	FIG. 4	104 АГРНА	USE AND		Country Code (opt.) Currency Code	Amount Authorized per Cycle Amount Remaining this Cycle Cycle Benin (Volidity Datae)	Cycle Length	PIN Control Parameters Interchange Control PAN Service Restriction	SAN-1 Service Restriction SAN-2 Service Restriction Expiration Date (opt.) Card Sequence Number Card Security Number (opt.)
		Primary Account No. (19 digits Max)			S		≂.			10	
		Ac (19	Ħ		PAN	Primary Account No.	(19 digits Max)			FIG. 5	
<u> </u>	SS			<u> </u>	SS FC						

下。6.4

TRANSACTION FLOWCHART

